Index	of	Claims

10/620,363

Examiner

Date

Thomas D. Lee

Applicant(s)/Patent under Reexamination

ABE ET AL.
Art Unit

2625

√	Rejected
_	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Claim

N	Non-Elected
	Interference

A	Appeal
o	Objected

			L	_							_
Cla	im)ate					i
Clè		Date									
_	Original	~									
Final	igi	042507									
ш	Ö	8									ŀ
		.		_							ŀ
	1 2 3 4 5	7777000	\vdash	_		-		_	-	_	
	2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	H	_		H		_	-		l
	3	N J	-			\vdash		-			
	4	N J	<u> </u>			_		_			
	2	1	<u> </u>	_				<u> </u>			
<u> </u>	6 7	10	L		_			-	-	_	
	8	10	⊢		_	_					l
	0	9	<u> </u>		_	_	_	-	-	-	l
	9 10	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_					_	H		l
	10	1	_	-	_		H	_	\vdash		
<u> </u>	17	V	├		<u> </u>	<u> </u>	\vdash	\vdash	\vdash	<u> </u>	l
	11 12 13 14 15 16 17 18	V O V V V V V V V V V V V V V V V V V V	├	<u> </u>	<u> </u>	-	\vdash	\vdash	\vdash	<u> </u>	1
<u> </u>	13	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u> </u>	\vdash		 	\vdash	\vdash	\vdash	\vdash	1
	14	V	\vdash	\vdash	<u> </u>	\vdash	├	\vdash	H	\vdash	1
<u> </u>	15	I V		\vdash	<u> </u>	├	\vdash	\vdash	\vdash	\vdash	
	10	V	<u> </u>	<u> </u>	⊢	-		-	_	\vdash	ł
	17	V	-	-	_	\vdash	\vdash	\vdash	\vdash	⊢	ł
	18	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	⊢	<u> </u>	<u> </u>	├	┝	-	_	┝	ł
	19	V J	┝	<u> </u>			-	-	\vdash	⊢	ł
	20 21 22	V	H	<u> </u>	-		-		-	<u> </u>	ł
	21	V	\vdash	\vdash	<u> </u>	-	 	-	⊢	⊢	ł
-	22	, V	-	├	⊢	┝	_	-	_	 	ł
	23 24 25	V	┝	┝	<u> </u>	-	H	-	<u> </u>	⊢	1
<u> </u>	24	N J	⊢		├	_	├	_	⊢	⊢	ł
	25	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	 —	┝	⊢	 -	-		-	-	1
<u> </u>	27	7	┢	-	-		-		┢	-	1
<u> </u>	26 27 28 29	1	-	-	-	<u> </u>	 		┢	-	ł
	20	Ľ	┝	-	-	├	\vdash		\vdash		{
<u> </u>	20	⊢		\vdash	_	⊢	├	\vdash	┝	-	1
<u> </u>	30 31	⊢	├		-	\vdash	\vdash	⊢	\vdash	-	ł
	37	├	-	-		\vdash	\vdash	⊢	\vdash		ł
	32 33	⊢	⊢	-		\vdash	-	-	-		ł
	34	⊢	⊢	\vdash	_	\vdash	\vdash	\vdash	\vdash		ł
<u> </u>	35	┼	\vdash	\vdash	\vdash	 	\vdash	\vdash	\vdash	-	l
	36	+-	\vdash	\vdash	 	\vdash	\vdash	\vdash	\vdash	\vdash	ł
	37	├	├-	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Ė	1
· -	38	┢	\vdash	_		├		├	┝	-	ŀ
<u> </u>	38	├─	⊢	 	-	-	┢	├-	-		ŀ
	40	╁	\vdash	\vdash	-	\vdash	\vdash	┢	\vdash		ł
	41	⊢	\vdash	\vdash		\vdash	\vdash	\vdash	┢		ł
\vdash	42	 	 	 	 	\vdash	\vdash	\vdash	\vdash	\vdash	1
\vdash	43	\vdash	\vdash	\vdash	 			├	├		1
—	44	\vdash	-	-	 	 	-	\vdash	\vdash	\vdash	ľ
ļ	45			-	 	\vdash	\vdash	\vdash	\vdash	-	l
\vdash	46	H	\vdash	\vdash	\vdash	┢	┢	┢	\vdash	-	1
\vdash	47	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		ŀ
	48		t	\vdash		H	\vdash	t	\vdash		1
	49	 	✝	_	\vdash	 	 	_	 	_	,
\vdash	50	 	\vdash	\vdash	\vdash	一	\vdash	T	\vdash		1

Oic			_	_			<u> </u>		_	-
Final	Original									
-	51					_				
	52									
	51 52 53									
	54		_		\vdash	-				
	54 55						\vdash	_		-
\vdash	56				\vdash	-	-			
	57	\vdash	_							
	56 57 58 59		\vdash		-					
	59		_		_		-			
\vdash	60		\vdash			-			\vdash	-
	61					H			_	
	62									
\vdash	63	_						-		
	60 61 62 63 64 65	-	H						-	-
—	65	\vdash	\vdash	\vdash	-	-			-	
	66		-	_	-	-	\vdash		H	
\vdash	66 67	\vdash	\vdash		\vdash	 	-	-	\vdash	<u> </u>
	68	 		-			H		\vdash	
-	60		\vdash		-	-	\vdash			
-	70	\vdash	Н		\vdash	H	-		_	_
-	71	-	\vdash		\vdash	H	-			
-	72			_					<u> </u>	
-	72			┝				<u> </u>	_	_
	73	⊢		-	-	-		\vdash		_
<u> </u>	75	H	_	_	H	_	_	<u> </u>		
-	76	\vdash	_					┝	\vdash	_
	77	\vdash	_	_	 			\vdash		
-	69 70 71 72 73 74 75 76 77 78		-	_	⊢			 		
-	70	-	⊢	├	-			├─	<u> </u>	_
_	90	\vdash	-	┝	\vdash		\vdash	├-	 	_
_	80 81 82		-		\vdash	_	├─	├	-	
	82		_	⊢	-		├		┝	
	02		 	-	-		-	├		
	03		-		_		├		_	_
<u> </u>	83 84 85	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash
<u> </u>	86	\vdash	\vdash	 	\vdash	\vdash	\vdash	 	\vdash	├-
-	86 87	\vdash	\vdash	\vdash	\vdash		├-		\vdash	
-	88	<u> </u>	├	\vdash	\vdash		\vdash	\vdash	\vdash	
	89	\vdash	\vdash	Η.	_	\vdash	\vdash	\vdash	\vdash	\vdash
-	90		\vdash	 	-		\vdash	\vdash	\vdash	
	91	H	├	┢	\vdash		\vdash	\vdash	 	
_	92	H	\vdash		├─	-	┢	\vdash	\vdash	-
-	93	\vdash	\vdash	\vdash	<u> </u>	-	\vdash	├	\vdash	-
\vdash	94	-	 	├-			\vdash	\vdash		
-	95	-	\vdash		_		\vdash	\vdash	\vdash	—
-	96		├	\vdash	\vdash	-	-	\vdash	\vdash	Ь
	97		├	\vdash		\vdash	├	├─	 	
-	98	\vdash	\vdash	\vdash			\vdash	\vdash	-	
1	99	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		
-	100	-	-	\vdash	\vdash		\vdash	\vdash	H	-
1	1 100	ı	ı	ı	1	ı	ı	ı	Ι.	i

Teal Feet	Cla	Date									
101											
102		101				_	Н				\dashv
103		102									
105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 141 142 143 144 145 146 147 148 149		103									
105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 141 142 143 144 145 146 147 148 149		104									
106		105									
108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 148 149 149 148 149 148 149 149 148 149 149 148 149 149 148 149 149 148 149 149 148 149 149 149 148 149		106									
108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149 148 149 149 148 149 148 149 149 148 149 149 148 149 149 148 149 149 148 149 149 148 149 149 149 148 149		107									
109		108									Ш
111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		109									Ш
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		110				<u> </u>					
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		111	$oxed{oxed}$				_				Ш
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		112		Ш	L_			<u> </u>	L	Щ	Щ
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		113				<u> </u>	ļ	<u> </u>	Ш	<u> </u>	Щ
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		114		<u> </u>	$ldsymbol{ldsymbol{eta}}$	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$	L	\sqcup
117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		115			_	_	\sqcup	L		ļ	Щ
119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		116	_			_	<u> </u>	_		_	Щ
119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		117	<u> </u>	Ш	<u> </u>	_	\vdash	L	Ш	L	Щ
120		118	<u> </u>	L	<u> </u>	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$				Щ
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 149	_	119	<u> </u>		_	<u> </u>	ļ		_	<u> </u>	
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 149		120	<u> </u>		_						
123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 149		121	<u> </u>		_	<u> </u>					Щ
126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148		122		_	_	<u> </u>			<u> </u>	_	Щ
126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148		123			<u> </u>	<u> </u>				_	Щ
126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148		124	_		_	_			<u> </u>	<u> </u>	Щ
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148		125			_		<u> </u>	 	<u> </u>	-	
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148		126	_	-	_			_	_	<u> </u>	Н
129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148		127	ļ	<u> </u>	├			┝	├	-	Н
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		128	\vdash	┝	⊢	_		\vdash		⊢	Н
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		129		_	<u> </u>		H	H	_		Н
132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148		130	\vdash	┝	_	-	-	⊢	⊢	-	Н
134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		122	\vdash	\vdash	-	-	\vdash	\vdash	├-	 	Н
134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149		132	\vdash	\vdash	-			├	\vdash	├-	$\vdash \vdash$
135 136 137 138 139 140 141 142 143 144 145 146 147 148		134	\vdash	\vdash		 	\vdash	\vdash	\vdash		Н
136	<u> </u>	135	\vdash	\vdash		-	-	┢	\vdash	-	H
137 138 139 140 141 142 143 144 145 146 147 148		136	\vdash	\vdash	\vdash	-	 	├─	-	\vdash	Н
138 139 140 141 142 143 144 145 146 147 148 149		137	 	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		Н
139		138	\vdash		\vdash	-	\vdash	\vdash	\vdash	<u> </u>	\vdash
140 141 142 143 144 145 146 147 148 149	-	139	\vdash	┢	-		 	├──	\vdash		Н
141 142 143 144 145 146 147 148 149		140	\vdash	\vdash		\vdash		\vdash	\vdash	<u> </u>	Н
142			\vdash		H	\vdash	 	 	一	\vdash	\vdash
143			T	\vdash			T	T	\vdash		Н
144			 		Г	T	\vdash	T	\vdash		М
145			 	 			Г	Т	_		П
146 147 148 149			T				T	Т		_	Н
147 148 149			\vdash				T		\vdash		М
148 149			Г		Г				\vdash		П
149								ı			П
		149									
		150									